PTO/S8/29 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

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CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL

Submit an original, and a duplicate for fee processing. (Only for Continuation or Divisional applications under 37 CFR 1.53(4)) CHECK BOX, if applicable. DUPLICATE

*	(Only to the same of the same		1 1			
	Assistant Commissioner for Patents Box CPA Washington, DC 20231	Attorney Docket No.	A26996D2			
Address to:		First Named Inventor	DFC 2 9 1998			
		Express Mail Label No.	OFFICE OF PETITIONS			
		Total Pages	DEPUTY AC PATENTS			
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This is a request for a Continuation or Advisional application under 37 CFR 1.53(b),						
(continued pro-	1 1996					
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filed on 08/2	INTERFACIAL PROPERTIES OF	MAGNETORESIST	BUE SENSOPSINS PALENTS			
			THENTS			
	NOTES					
FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR 1.51(b) and filed on or after June 8, 1995, or (2) the national stage of an international application in compliance with 35:U.S.C. 371 and filed on or after June 8, 1995.						
C-I-P NOT PERMITTED: :A:continuation-in-part application:cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b).						
EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.						
ACCESS TO PRIOR APPLICATION: The filling of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to copies of, or information concerning, the prior application may be given similar access to copies of or similar information concerning, the other application or applications in the file jacket.						
35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR 1.78(a).						
The standard proviously filed on						
under 37 CFR 1.116 in the prior nonprovisional application.						
1 a 1VI A preliminary amendment is enclosed.						
3. This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53 (0)(4).						
a DELETE the following inventor(s) named in the prior nonprovisional application.						
b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto.						
4. A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.						
5. Information Disclosure Statement (IDS) is enclosed:						
a. PTO-1449						
b. Copies of IDS Citations						

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents. Box CPA, Washington, DC 20231.

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A26996D2

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CLAIMS	(1) FOR	(2) NUMBER FIL	ED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	21 -20) =	1	x \$_22	= \$ 22
	INDEPENDENT CLAIMS(37 CFR 1.16(b))	7 -3	3 =	4	x\$ <u>82</u>	328
180	MULTIPLE DEPENDE	=				
41.77 * 61.81		790				
		= 1140				
		Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				
					TOTAL :	= 1140
a. ☐ A small entity statement is enclosed. b. ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired. c. ☐ Is no longer claimed. 7 The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No						
		10. NEW CORR	ESPO	NDENCE ADDRESS		
Customer Number or Bar Code Label		(Jasert Customer No. or Allach bar code label here)		or New correspondence address below		
NAME						
ADÖRESS						
CITY	STATE ZIP CODE					
COUNTRY	TELEPHONE FAX					

-comocument in Control of	THE RESIDENCE OF THE PROPERTY
11. 3	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED
NAME	Nathan N. Kallman
SIGNATURE	nathan m. Kalluran
DATE	7/30/98